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**GROW TREES
FROM
FLEU'S SEEDS**

Complete Seed List
Trees, Evergreens, Shrubs
Perennials and Fruits

**FALL - 1927 and
SPRING - 1928**

Conyers B. Fleu, Jr.

**Ross and Montana Streets
Germantown, Philadelphia
U. S. A.**

Practical Planting Suggestions

LOCATION OF SEED BEDS. Select the position of your seed bed where there is a gentle slope, just enough to permit perfect drainage. For most localities in the United States a Northern or Western aspect is the best. Not only because the vegetation starts later in the spring and is less likely to be injured by frost but also the loss of water through evaporation from the surface soil is not so rapid. It is well to have your beds protected from the heavy east and northeast winds by a woodland, hedge, planting or fence. Do not select narrow alleys or at the base of deep canyons as such positions are subjected to frost damage and the growth is checked by lack of direct sunlight for a large part of the day.

BEST SOIL FOR SEED BEDS. Deep and fresh sand loam is the best for your seed beds. Avoid heavy clay as it is difficult and expensive to work and is not easily drained. If your soil is of very light sand it can be greatly improved by adding well-rotted manure. Be sure, however, to keep in mind that seedlings grow better and make more and better roots in deep soil of good quality.

SEED BEDS. Seed beds are usually four feet wide. The soil should be thoroughly spaded or ploughed to a depth of at least one foot, then harrowed or raked until the soil is in a fine condition. If the soil needs to be enriched, well-rotted stable manure or leaf mold can be worked in the soil. Do not use fresh manure.

PLANTING SEEDS. Evergreens and small seeds of shrubs and trees are usually sown broadcast, while the larger seeds such as oaks, hickory and chestnut are sown in drills. Do not sow too thickly and before sowing it is advisable to roll the beds as it firms the surface soil and makes it possible to retain moisture. When seed is broadcasted it should be immediately pressed into the soil by a roller or any flat surfaced tool. Surface soil should not be used in covering the seeds but sifted soil taken from a foot or more below the surface. Be sure when covering the beds that only sufficient soil be applied to cover the seed, for example $\frac{1}{4}$ inch is ample for coniferous species when the beds are protected by mulching or other covering after seeding. Seeds sown in drills should be covered 1 to 4 times the average diameter of the seed. This, of course, greatly depending on the locality and kind of soil. Deeper covering is necessary on sand and loam than on clay soil. Dry sandy soils requires a deeper planting than in heavy moist soils. Shade is an essential, as seed germinate best in darkness; this can be accomplished by making a lath sash out of building laths made into handy frames and fastened on posts about 18 inches above the ground. Remove the sash when germination starts in order to give the young plants necessary air and light.

TIME OF SEEDING. Of course, local climatic conditions play a large part whether seeds should be planted in the autumn or spring. All seeds which do not keep over winter should certainly be planted in the autumn, such as chestnuts, oaks, various varieties of firs, cypress and most of the deciduous trees and shrubs, while the majority of evergreens in the spring. Protect seeds sown in autumn from mice and other rodents and be sure seeding is not done until all danger of warm weather is past. There are many deciduous tree and plant shrub seeds that do not arrive and are not in condition to plant in the autumn, but will not keep over winter in a dry condition. These seeds should be stratified in damp sand, kept in a damp condition and in a cool place until the proper planting season arrives in the spring. Seeds of a hard bony nature, such as black and honey locust, Kentucky Coffee, etc., most of the pines and spruce, can be kept in a dry condition, in a cool place over the first winter without serious loss in germination.

DAMPING-OFF. This is a serious disease to young seedlings, especially to evergreens. This disease is most destructive under moist conditions, especially where the air is hot and humid. It has been discovered that sub-soil, which has been excavated two or three feet deep beneath the surface, is the best to use when covering the seed and has prevented damping-off in spring-sown seed beds. Many growers are now using "Semesan" and "Uspulum" for this and other fungi diseases. (You will find these described in this price list.

NOTICE

Of course, these are only general hints on planting and care of seed beds. You will enjoy and get wonderful information from Prof. James W. Toumey's book on seeding and planting for \$4.25 postpaid. I honestly consider it cheap at double the price, so will you if you will order a copy.

EVERGREENS

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
ABIES, Fir					
" amabilis, Cascade Fir -----	\$.75	\$7.50			
" balsamea, Balsam Fir -----	.50	3.50	\$3.35	\$3.25	\$3.00
" brachyphylla, see homolepsis -----	.50	3.50	3.35	3.25	3.00
" cephalonica, Greek Fir -----	.50	3.00	2.85	2.75	2.50
" cilicica, Cilician Fir -----	.50	4.00	3.85	3.75	3.50
" concolor, Colorado White Fir -----	.35	2.50	2.25	2.15	2.00
" concolor, California White Fir -----	.35	3.00	2.85	2.75	2.50
" fraseri, Fraser Fir -----	.50	4.50	4.25	4.15	4.00
" grandis, Great Silver Fir -----	.50	5.00	4.75	4.50	
" homolepsis (brachyphylla), Nikko Fir -----	.50	3.50	3.35	3.25	3.00
" lasiocarpa (subalpina), Alpine Fir -----	.35	3.00	2.75	2.65	2.50
" magnifica, Red Fir -----	.50	4.00	3.85	3.75	
" mariesi, Maries Fir -----	.50	5.00	4.85	4.75	
" nobilis, Noble Fir -----	.50	5.00			
" nordmanniana, Nordmann Fir -----	.50	3.50	3.40	3.35	3.25
" pectinata, European Silver Fir -----	.25	1.50	1.35	1.25	1.00
" pinsapo, Spanish Fir -----	.50	3.00	2.85	2.75	2.50
" sachalinensis, Sakhalin Fir -----	1.00	10.00			
" sibirica, Siberian Fir -----	.75	5.00			
" subalpina, see lasiocarpa -----	.35	3.00	2.75	2.65	2.50
" veitchi, Veitch Fir -----	.50	5.00	4.85	4.75	4.50
ARAUCARIA, Araucaria					
" bidwilli, Bunya-Bunya -----	100 seeds	\$5.00;	1000 seeds	\$30.00	
" excelsa, Norfolk-Island-Pine -----	100 seeds	2.00;	1000 seeds	15.00	
" imbricata, Monkeypuzzle -----	100 seeds	2.00;	1000 seeds	15.00	
ARCTOSTAPHYLOS, Manzanita					
" glauca, Great Manzanita -----	.50	3.50			
" pungens -----	.50	3.50			
" tomentosa, Woolly Manzanita -----	.50	3.50			
BERBERIS, Barberry					
" aquifolium, see Mahonia -----	.50	3.50	3.35	3.25	3.00
BUXUS, Box					
" Japonica (microphylla), Japanese Box -----	.75	7.50			
" koraiensis, Hardy -----	1.00	10.00			
" sempervirens, Common Box -----	.25	2.50	2.35	2.25	
CEDRUS, Cedar					
" atlantica, Atlas Cedar -----	.35	3.00	2.75	2.65	2.50
" deodara, Deodar Cedar -----	.50	3.50	3.35	3.25	3.00
" libani, Cedar of Lebanon -----	.35	3.00	2.75	2.65	2.50
CEPHALOTAXUS, Plum-Yew					
" drupacea, Japanese Plum-Yew -----	.35	2.00	1.85	1.75	
CHAMAECYPARIS, Cypress					
" lawsoniana, Lawson Cypress -----	.50	5.00	4.90	4.85	4.75
" obtusa, Hinoki Cypress -----	.35	2.50	2.35	2.30	2.25
" pisifera, Sawara Retinispora -----	.35	2.50	2.35	2.30	2.25
CINNAMOMUM, Camphor Tree					
" camphora -----	.25	2.00	1.85	1.75	
CRYPTOMERIA, Cryptomeria					
" japonica, Common Cryptomeria -----	.30	2.50	2.35	2.25	2.00
" lobbi, Lobb Cryptomeria -----	.50	5.00			
CUNNINGHAMIA, China-Fir					
" lanceolata (sinensis), Chinese Fir -----	.50	3.50	3.35	3.25	

One-quarter pound sold at pound rate, 10 pounds or over at 25 pound rate, 25 pounds or over at 100 pound rate. Prices listed are F. O. B. Germantown. Postage, Bags and Packing at cost

GROW TREES FROM FLEU'S SEEDS

EVERGREENS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
CUPRESSUS, Cypress (True Cypress)					
“ arizonica, Arizona Cypress	.35	3.00	2.90	2.75	2.50
“ glabra, Smooth Cypress	.50	5.00			
“ goveniana, Gowen Cypress	.50	5.00			
“ lusitanica, Portuguese Cypress	.50	5.00			
“ macrocarpa, Monterey Cypress	.35	3.00	2.85	2.75	2.50
“ sempervirens, Italian Cypress	.25	2.00	1.85	1.75	1.50
“ sempervirens, (Domestic Grown)	.50	5.00			
“ sempervirens, horizontalis, Spreading Italian Cypress	.25	2.50	2.35	2.25	
ILEX, Holly					
“ aquifolium, English Holly	.25	2.00	1.85	1.75	
“ crenata (fortunei), Japanese Holly	.35	3.00	2.75	2.65	2.50
“ glabra, Ink Berry	.25	2.00			
“ opaca, American Holly	.15	1.00	.90	.85	.65
JUNIPERUS, Juniper					
“ californica, California Juniper	.50	3.50			
“ chinensis, Chinese Juniper	.35	3.00	2.85	2.75	
“ communis, Common Juniper	.25	1.50	1.35	1.25	
“ communis, canadensis, Prostrate J.	.25	2.00	1.90	1.85	1.75
“ communis montana(nana), Mountain J.	.25	2.00	1.85	1.75	
“ conferta (litoralis), Shore Juniper	.50	5.00	4.75	4.50	
“ excelsa, Greek Juniper	.25	2.50			
“ formosana, Formosa Juniper	.50	5.00			
“ monosperma, Cherrystone Juniper	.25	2.50	2.35	2.25	
“ rigida, Needle Juniper	.50	5.00	4.75	4.50	
“ sabina, Savin Juniper	.25	2.50	2.35	2.25	
“ scopulorum, Colorado Juniper	.25	2.00	1.85	1.75	
“ virginiana, Red Cedar	.15	1.00	.90	.85	.75
“ virginiana, Platte River Juniper	.25	1.25	1.15	1.10	1.00
KALMIA, Mountain Laurel					
“ latifolia, Mountain Laurel (Clean)	.75	5.00			
LARIX, Larch					
“ dahurica, Dahurican Larch	.50	5.00			
“ europaea, European Larch	.40	2.50	2.35	2.25	2.00
“ leptolepis, Japanese Larch	.50	5.00	4.90	4.85	4.75
“ occidentalis, Western Larch	.50	5.00			
LAUROCERASUS, Cherry-Laurel					
“ caroliniana, Carolina Cherry-Laurel	.25	1.25	1.15	1.10	
LAURUS, Sweet Bay or Laurel					
“ nobilis, Grecian Laurel	.25	2.00	1.85	1.75	
LIBOCEDRUS, Incense-Cedar					
“ decurrens, California Incense-Cedar	.50	5.00	4.90	4.75	
MAHONIA, Hollygrape					
“ aquifolium, Oregon Hollygrape (Clean)	.50	3.50	3.35	3.25	3.00
“ bealei (japonica), Leatherleaf H.	.50	5.00			
PICEA, Spruce					
“ alcockiana, Alcock Spruce	1.00	10.00			
“ canadensis (alba), White Spruce	.75	6.50	6.35	6.25	6.00
“ canadensis, Black Hills Spruce	1.00	7.50	7.35	7.25	7.00
“ engelmanni, Engelmann Spruce	.75	6.00	5.85	5.75	5.50
“ excelsa, Norway Spruce	.25	2.00	1.85	1.75	1.50
“ glehni, Sakhalin Spruce	1.00	10.00			
“ jezoensis hondoensis, Hondo Spruce	1.00	10.00			

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Postage, Bags and Packing at cost

EVERGREENS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
" koyamai, from Japan -----	1.00	12.50			
" orientalis, Oriental Spruce -----	1.00	10.00			
" polita, Tigertail Spruce -----	.50	5.50	5.35	5.25	
" pungens, Colorado Blue Spruce -----	.75	5.50	5.40	5.35	5.25
" pungens, selected from Blue specimens	1.00	6.50			
" sitchensis (menziesii), Sitka Spruce--	1.00	7.00	6.85	6.75	6.50
PINUS, Pine					
" aristata, Bristlecone Pine -----	.75	7.50			
" armandi, Armand Pine (from China) --	.50	5.00			
" attenuata, Knobcone Pine -----	.75	5.00			
" austriaca, see Pinus nigra -----	.35	2.50	2.35	2.25	2.00
" banksiana (divaricata), Jack Pine ----	.50	4.50	4.35	4.30	4.25
" bungeana, Lacebark Pine -----	.50	5.00			
" canariensis, Canary Pine -----	.35	3.00	2.75	2.50	
" cariabea, Slash Pine -----	.75	6.50	6.35	6.25	
" cembra, Swiss Stone Pine -----	.25	2.00	1.75	1.50	1.25
" contorta, Shore Pine -----	.75	7.50			
" coulteri, Coulter Pine (Big Cone Pine)	.65	5.50			
" densiflora, Japanese Red Pine -----	.35	2.50	2.35	2.25	2.00
" echinata (mitis), Shortleaf Pine -----	1.00	8.50	8.35	8.25	8.00
" edulis (pinyon), Nut Pine -----	.25	2.00	1.85	1.75	1.50
" excelsa, Himalayan Pine -----	.35	3.50	3.35	3.25	3.00
" flexilis, Limber Pine -----	.50	3.50	3.35	3.25	3.00
" halepensis, Aleppo Pine -----	.25	2.50	2.35	2.25	
" insignis, see Pinus radiata -----	.45	3.50	3.35	3.25	3.00
" jeffreyi, Jeffrey Pine -----	.35	3.50	3.35	3.25	3.00
" koraiensis, Korean Pine -----	.25	2.50	2.35	2.25	2.00
" lambertiana, Sugar Pine -----	.25	2.50	2.35	2.25	2.00
" laricio, Corsican Pine -----	.35	3.50	3.35	3.25	3.00
" maritima, see Pinus pinaster -----	.25	1.50	1.35	1.25	
" massoniana -----	.25	2.50	2.35	2.25	
" montana, Swiss Mountain Pine -----	.35	3.00	2.85		
" montana mughus, Mugho Pine -----	.40	3.50	3.35	3.25	3.00
" monticola, Western White Pine -----	.75	7.50			
" muricata, Bishop Pine -----	.50	6.50			
" murrayana, Lodgepole Pine -----	.75	7.50			
" nigra (austriaca), Austrian Pine -----	.35	2.50	2.35	2.25	2.00
" palustris (australia), Longleaf Pine --	.35	2.50	2.35	2.25	2.00
" parvifolia (pentaphylla), Japanese White Pine -----	.50	6.00			
" pinaster (maritima), Cluster Pine ----	.25	1.50	1.35	1.25	
" pinea, Italian Stone Pine -----	.25	1.25	1.15	1.00	
" ponderosa, Western Yellow Pine Calif	.35	3.00	2.85	2.75	2.50
" ponderosa, Colorado Rocky Mountain Yellow Pine -----	.25	2.50	2.25	2.15	2.00
" pumila, Japanese Creeping Pine -----	.75	7.50			
" radiata (insignis), Monterey Pine ----	.45	3.50	3.35	3.25	3.00
" resinosa, Red Pine -----	2.00	15.00	14.50	14.00	13.50
" rigida, Pitch Pine -----	.75	7.50	7.35	7.25	7.00
" sabiniana, Digger Pine -----	.25	1.75	1.50	1.35	1.25
" strobus, White Pine -----	.50	4.50	4.35	4.25	4.00
" sylvestris, Scotch Pine -----	.35	2.50	2.35	2.25	2.00
" sylvestris rigensis, Riga Scotch Pine --	.50	4.50	4.35	4.25	4.00
" taeda (oldfield), Loblolly Pine -----	.50	5.50	5.25	5.15	5.00

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EVERGREENS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
" tanyosho globosa, Japanese Table Pine	1.00	10.00			
" thunbergi, Japanese Black Pine	.35	2.50	2.35	2.25	2.00
PODOCARPUS, Podocarpus					
" macrophylla, Yew Podocarpus	.25	2.50			
PSEUDOLARIX, Goldenlarch					
" kaempferi	.50	5.00			
PSEUDOTSUGA, Douglas Fir					
" douglasi, gray, Colorado	.75	5.50	5.35	5.25	5.00
" douglasi, green, California	.75	5.50	5.35	5.25	5.00
" douglasi, green, Washington-Oregon	.75	7.50	7.35	7.25	7.00
PYRACANTHA, Firethorn					
" coccinea (Crataegus pyracantha)	.25	1.50	1.25	1.15	1.10
RHODODENDRON, Rhododendron					
" caroliniana, Carolina R. (Pods)	.60	5.00			
" caroliniana, Carolina R. (clean)	1.00	10.00			
" catawbiense, Catawba R. (Pods)	.40	3.75			
" catawbiense, Catawba R. (Clean)	.75	7.50			
" maximum, Rosebay R. (Pods)	.35	3.00			
" maximum, Rosebay R. (Clean)	.75	5.00			
" ponticum, Pontic R., Mixed	1.00	10.00			
SCIADOPITYS, Umbrella Pine					
" verticillata	.50	5.00	4.75	4.50	
SEQUOIA, Sequoia					
" gigantea (big tree), Giant Sequoia	1.50	15.00			
" sempervirens, California Red Wood	.50	4.00	3.85	3.75	3.50
TAXODIUM, Baldcypress					
" distichum, Common Baldcypress	.25	1.50	1.35	1.25	1.00
TAXUS, Yew					
" baccata, English Yew	.35	2.50	2.25	2.15	2.00
" brevifolia, Pacific Yew	1.50	15.00			
" cuspidata, Japanese Yew	.40	3.50	3.35	3.25	3.00
THUJA, Arborvitae					
" gigantea, see Thuja Plicata	.75	6.00			
" occidentalis, American Arborvitae	.50	3.50	3.35	3.25	3.00
" orientalis, Oriental Arborvitae	.25	1.75	1.50	1.35	1.25
" orientalis aurea, Golden Oriental Av.	.35	2.50	2.35	2.25	2.00
" orientalis compacta, Compact O. Av.	.50	4.00	3.85	3.75	
" orientalis globosa, Globe Oriental Av.	.50	5.00			
" plicata (gigantea), Giant Arborvitae	.75	6.00			
THUJOPSIS, False Arborvitae					
" dolabrata	.75	7.50			
TORREYA, Torreya					
" californica, California Nutmeg	.25	2.50			
" nucifera, Japanese Nutmeg	.25	2.50			
TSUGA, Hemlock					
" canadensis, Canada Hemlock	.75	7.00	6.85	6.75	6.50
" caroliniana, Carolina Hemlock	.75	7.50			
" diversifolia, Japanese Hemlock	.75	7.50			
" heterophylla, Western Hemlock	1.50	15.00			
" mertensiana, Mountain Hemlock	1.00	12.50			
" sieboldi, Siebold Hemlock	.75	7.50			
ULEX, Gorse					
" europaeus, Common Gorse	.25	2.50			

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	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
YUCCA, Yucca					
“ filamentosa, Common Yucca -----	.35	2.00	1.90	1.85	1.75
“ glauca (angustifolia), Soapweed Yucca	.35	2.50			
“ whipplei (Hesperoyucca) -----	.50	6.00			

DECIDUOUS TREES AND SHRUBS

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
ACER, Maple					
“ campestre, Hedge Maple -----	.15	1.00	.75	.50	
“ dasycarpum, Silver Maple -----	.25	1.00	.85	.75	.50
“ ginnali, Amur Maple -----	.25	2.00	1.90	1.85	1.75
“ macrophyllum, Oregon Maple -----	.25	1.50	1.35	1.25	1.00
“ negundo, Boxelder -----	.15	.75	.65	.60	.50
“ palmatum (polymorphum), Japanese Maple -----	.50	3.00	2.85	2.75	2.50
“ palmatum atropurpureum, Japanese Bloodleaf Maple -----	1.50	12.50			
“ pennsylvanicum (striatum), Striped Maple -----	.25	3.00			
“ platanoides, Norway Maple -----	.25	1.00	.75	.65	.50
“ pseudoplatanus, Sycamore Maple -----	.25	1.00	.75	.65	.50
“ pseudoplatanus purpurascens, Purple Sycamore Maple -----	.25	1.75	1.65	1.50	
“ rubrum, Red Maple -----	.25	2.50			
“ saccharum, Sugar Maple -----	.25	1.50	1.35	1.25	1.10
AESCULUS, Horse Chestnut					
“ glabra, Ohio Buckeye -----	.15	.75	.65	.60	.50
“ hippocastanum, Horse Chestnut -----	.15	.75	.65	.60	.50
“ hippocastanum rubicunda, Red Flowering -----	.25	1.50	1.35	1.25	
AILANTHUS, Ailanthus					
“ glandulosa, Tree-of-Heaven -----	.25	1.00	.75	.65	.50
AKEBIA, Akebia, see Vines					
ALBIZZIA, Albizzia					
“ julibrissin, Silktree -----	.25	1.50			
ALNUS, Alder					
“ glutinosa, European Alder -----	.25	1.50	1.25	1.15	1.10
ALTHAEA, see Hibiscus					
AMELANCHIER, Shadblow					
“ canadensis (bortryapium), Downy Service Berry -----	.35	4.00	3.50	3.25	3.00
AMORPHA, False Indigo					
“ fruticosa (fragrans) -----	.15	.75	.65	.60	.50
AMPELOPSIS, see Vines					
AMYGDALUS, Peach, Almond, see Fruits					
ANDROMEDA, see Leucothoe, Oxydendrum Pieris					
ARALIA, Aralia					
“ spinosa, Devil's-Walking-Stick -----	.35	3.50			
ARBUTUS					
“ menziesi, Madrone -----	.35	3.00	2.85	2.75	
ARDISIA, Ardisia					
“ crenulata, Coral Ardisia -----	.75	7.50			

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DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
ARISTOLOCHIA, see Vines					
ARONIA, Chokeberry					
" arbutifolia (pyrus), Red Chokeberry--	.25	1.25	1.15	1.00	
" melanocarpa, Black Chokeberry -----	.15	1.00	.85	.75	
ASIMINA, Papaw					
" triloba -----	.25	1.50	1.35	1.25	
AUCUBA, Aucuba					
" japonica, Japanese (green) Aucuba--	.35	3.00			
AZALEA, Azalea					
" calendulacea (lutea), Flame A. (Pods)	.50	4.50			
" calendulacea (lutea), Flame A. (Clean)	1.00	10.00			
" hinodegiri, (Clean) -----	7.50				
" japonicum, Japanese (Clean) -----	10.00				
" kaempferi, Torch, (Clean) -----	10.00				
" kurume (obtus), (Clean) -----	20.00				
" mollis, Chinese, (Clean) -----	1.00	10.00			
" nudiflora, Pinxterbloom, (Pods) -----	.50	4.00			
" nudiflora, Pinxterbloom, (Clean) ----	1.00	10.00			
" vaseyi, Pinkshell, (Pods) -----	.75	6.00			
" vaseyi, Pinkshell, (Clean) -----	1.50	15.00			
" viscosa, Swamp, (Pods) -----	.75	6.00			
" viscosa, Swamp, (Clean) -----	1.50	15.00			
BENZOIN, Spicebush					
" aestivale (Laurus benzoin) -----	.25	1.50	1.35	1.25	1.00
BERBERIS, Barberry					
" Aquifolium, see Mahonia (Evergreens)					
" thunbergi, Japanese B. (Berries)-----	.25	2.00	1.75	1.65	1.50
" thunbergi, Japanese B. (Clean seed) --	.50	4.00	3.85	3.75	
" vulgaris, European Barberry -----	.15	1.25	1.15	1.00	
" vulgaris atropurpurea, Purple B. ----	.25	2.00	1.75	1.50	
BETULA, Birch					
" alba, European White Birch -----	.15	1.00	.90	.85	.75
" alba, European White B. (recleaned) --	.25	2.50	2.35	2.25	
" lenta, Sweet Birch -----	.35	2.00	1.85	1.80	1.75
" lutea (excelsa), Yellow Birch -----	.35	2.00	1.85	1.80	1.75
" papyrifera, Paper or Canoe Birch ----	.35	2.50	2.35	2.25	2.00
" populifolia, Gray Birch -----	.25	1.50	1.35	1.25	1.15
BUXUS, Box, see Evergreens					
CALLICARPA, Beautyberry					
" americana, American Beautyberry --	.25	2.50	2.35	2.25	
" purpurea, Chinese Beautyberry -----	.25	2.50			
CALYCANTHUS, Sweetshrub					
" floridus, Common Sweetshrub -----	.25	1.50	1.35	1.25	1.00
" occidentalis, California Sweetshrub --	.35	3.50	3.25	3.15	3.00
CAMELLIA, Camellia					
" chinensis, Chinese Camellia -----	.35	2.50	2.35	2.25	
" japonica, Common Camellia -----	.25	2.00	1.90	1.85	1.75
" sasanqua, Sasanqua Tea -----	.25	2.50			
CARAGANA, Pea-Shrub					
" arborescens, Siberian Pea-Shrub ----	.25	2.00	1.90	1.75	1.50
CARPENTERIA, Carpenteria					
" californica -----	2.50	15.00			
CARPINUS, Hornbeam					
" betulus, European Hornbeam -----	.25	1.50	1.35	1.25	

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Postage, Bags and Packing at cost

DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
" caroliniana (americana), American H.	.25	1.50	1.35	1.25	1.15
CARYA, Hickory, Shellbark, see Hicoria					
CASTANEA, Chestnut					
" dentata, American Chestnut -----		.75	.70	.65	
" japonica, Japanese Mammoth C.-----	.25	1.00	.85	.75	.60
" koraiensis, Korean Chestnut -----	.25	1.00	.85	.75	
" mollissima, Hairy Chinese Chestnut--	.25	1.00	.85	.75	.60
CATALPA, Catalpa					
" bignonioides, Common Catalpa -----	.25	1.50	1.35	1.25	
" kaempferi, Japanese Catalpa -----	.50	5.00			
" speciosa, True Western Catalpa -----	.25	1.50	1.40	1.35	1.25
CEANOTHUS, Ceanothus					
" americanus, Jersey Tea (Dry Berries)	.35	3.00	2.90	2.85	2.75
CEDELA, Cedrela					
" sinensis, Chinese Cedrela -----	.75	7.50			
CELASTRUS, see Vines					
CELTIS, Hackberry					
" occidentalis, Hackberry -----	.15	1.50	1.25	1.15	1.00
CEPHALANTHUS, Buttonbush					
" occidentalis, Common buttonbush-----	.15	.75	.70	.65	.50
CERCIDIPHYLLUM, Katsura-tree					
" japonicum -----	1.00	10.00			
CERCIC, Redbud					
" canadensis, American Redbud -----	.25	1.50	1.35	1.25	1.00
" chinensis (japonica), Chinese Redbud	.75	6.50			
" siliquastrum, Judas-Tree -----	.25	2.50			
CHERRY, Mazzard, Mahaleb, see Fruits					
CHIONANTHUS, Fringetree					
" virginica, White Fringe -----	.35	3.00	2.85	2.75	2.50
CITRUS					
" aurantium, Sour Orange -----	.50	5.00			
" trifoliata, Hardy Orange -----	.30	2.00	1.85	1.75	
CLADRASTIS, Yellow-wood					
" lutea (tinctoria) -----	.35	3.50	3.35	3.25	
CLEMATIS, see Vines					
CLETHRA, Pepperbush					
" alnifolia, Summersweet -----	.25	1.50	1.35	1.25	1.00
COLUTEA, Bladder-Senna					
" arborescens, Common Bladder-Senna --	.20	1.50	1.35	1.25	
CORNUS, Dogwood					
" alternifolia, Pagoda Dogwood -----	.25	1.25	1.15	1.10	1.00
" amomum (sericea), Silk Dogwood--	.25	1.50	1.35	1.25	1.00
" brachypoda (macrophylla) -----	.50	4.00			
" florida, Flowering Dogwood -----	.15	.75	.65	.50	.40
" kousa, Kousa Dogwood -----	.35	3.50			
" mas, Cornelian-Cherry -----	.25	1.25	1.15	1.10	1.00
" nuttalli, Pacific Dogwood -----	.25	2.00	1.90	1.85	1.75
" paniculata (candidissima), Gray D. --	.25	1.25	1.15	1.10	1.00
" sanguinea, Bloodtwig Dogwood -----	.25	1.25	1.15	1.10	1.00
" stolonifera, Red-Osier Dogwood ----	.25	1.25	1.15	1.10	1.00
CORYLUS, Hazelnut					
" americana, American Hazelnut -----	.15	.75	.65	.55	.50
" avellana, Filbert -----	.15	.75	.65	.55	.50
" avellana atropurpurea, Purple Filbert	.25	2.50			

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GROW TREES FROM FLEU'S SEEDS

DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
COTONEASTER					
“ acutifolia, Pekin Cotoneaster -----	.25	2.50			
“ horizontalis, Rock Cotoneaster -----	.50	4.50			
“ lucida (sinensis) -----	.25	2.00	1.85	1.75	
CRATAEGUS, Hawthorn					
“ coccinea, Thicket Hawthorn -----	.15	.75	.65	.55	.50
“ cordata, Washington Hawthorn -----	.15	1.00	.85	.75	
“ crusgalli, Cockspur Thorn -----	.15	.75	.65	.55	.50
“ oxyacantha, English H. (Berries) -----	.25	1.25	1.15	1.10	1.00
“ oxyacantha, English H. (Clean) -----	.35	2.25	2.15	2.10	2.00
CYDONIA, Quince					
“ japonica, Japanese Quince -----	.50	4.00	3.85	3.75	3.50
“ oblonga (vulgaris), Common Quince --	.35	3.50	3.35	3.25	3.00
“ japonica pygamaea, Creeping Dwarf --	.75	7.50			
CYTISUS, Broom, see also Laburnum					
“ scoparius, Scotch Broom -----	.25	1.50	1.35	1.25	1.00
DIOSPYROS, Persimmon					
“ lotus, Dateplum -----	.25	1.50	1.35	1.25	
“ virginiana, Common Persimmon -----	.15	.75	.70	.65	.60
DRACAENA, see Palm Seeds					
ELAEAGNUS, Elaeagnus					
“ angustifolia, Russian Olive -----	.15	1.00	.85	.80	.75
“ longipes (edulus), Cherry Elaeagnus --	.35	3.50	3.35	3.25	3.00
ENKIANTHUS, Enkianthus					
“ perulatus(japonica), White Enkianthus	.50	5.00			
EUONYMUS, Euonymus					
“ alatus, Winged Euonymus -----	.40	4.00	3.85	3.75	
“ americanus, Brook Euonymus -----	.25	2.00	1.85	1.75	1.50
“ atropurpureus, Wahoo Euonymus -----	.25	3.00	2.85	2.75	2.50
“ europaeus, European Burningbush ----	.25	1.50	1.35	1.25	
“ japonicus, Evergreen Euonymus -----	.35	3.00	2.85	2.75	
EXOCHORDA, Pearlbush					
“ grandiflora, Common Pearlbush -----	.35	3.50	3.25	3.00	
FAGUS, Beech					
“ americana, American Beech -----	.15	1.25	1.15	1.00	
“ sylvatica, European Beech -----	.15	1.00	.95	.90	.75
“ sylvatica purpurea, Purple Beech ----	.35	2.50	2.35	2.25	
FRAXINUS, Ash					
“ americana, White Ash -----	.15	1.00	.90	.75	.65
“ excelsior, European Ash -----	.15	1.00	.95	.90	.85
“ lanceolata (viridis), Green Ash -----	.15	.75	.65	.55	.50
“ ornus, Flowering Ash -----	.15	1.00	.95	.90	.85
GINKGO, Maidenhair-Tree					
“ biloba (Salisburia adiantifolia) -----	.15	1.00	.85	.80	.75
GLEDITSIA, Honeylocust					
“ triacanthus, Common Honeylocust ----	.15	.75	.65	.55	.50
GYMNOCLADUS, Coffeetree					
“ dioica (canadensis), Kentucky C. ----	.15	.75	.65	.55	.50
HALESIA, Silverbell					
“ diptera, Two-wing Silverbell -----	.25	2.00	1.85	1.75	1.50
“ tetrantera, Great Silverbell -----	.25	1.50	1.25	1.15	1.00
HAMAMELIS, Witch-Hazel					
“ japonica, Japanese Witch-Hazel -----	.75	7.50			
“ virginiana, Common Witch-Hazel -----	.25	1.75	1.65	1.55	1.50

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DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
HEDERA HELIX, English Ivy, see Vines					
HIBISCUS, Rosemallow					
“ syriacus, Shrub-Althea -----	.20	1.50	1.35	1.25	
HICORIA, Hickory					
“ alba, (Carya tomentosa) Mockernut---		.25	.20	.18	.15
“ cordiformis (C. amara), Bitternut ----		.25	.20	.18	.15
“ glabra (C. procina), Pignut -----		.25	.20	.18	.15
“ ovata (C. alba), Shagbark Hickory --		.25	.20	.18	.15
“ pecan (C. olivaeformis), Pecan -----		.75	.70	.65	.60
HIPPOPHAE, Sea Buckthorn					
“ rhamnoides, Common Sea Buckthorn--	.25	2.00	1.85	1.75	1.50
HYDRANGEA, Hydrangea					
“ arborescens, Smooth Hydrangea ----	.50	5.00			
ILEX, Holly					
“ sieboldi, Siebold Holly -----	.40	4.00	3.75	3.50	
“ verticillati, Common Winterberry ----	.15	1.25	1.15	1.00	.90
AMERICAN, ENGLISH and JAPANESE					
HOLLY under Evergreens					
JUGLANS, Walnut					
“ californica, California Black Walnut--		.75	.65	.50	
“ cinera, Butternut -----		.25	.20	.18	.15
“ nigra, Black Walnut -----		.20	.15	.12	.10
“ regia (Persian), English Walnut ----		.75	.65	.50	.45
“ sieboldiana, Japanese Walnut -----		.75	.65	.55	.50
“ sieboldiana cordiformis, Flat Walnut--		.75	.65	.55	.50
KALMIA, Mountain-Laurel, see Evergreens					
KERRIA, Kerria					
“ japonica (Corchorus) -----	.50	5.00			
KOELREUTERIA, Goldenrain-Tree -----					
“ paniculata -----	.25	1.50	1.35	1.25	1.00
KUDZU VINE, see Vines					
LABURNUM, Goldenchain					
“ vulgare -----	.25	1.50	1.35	1.25	1.15
LAGERSTROEMIA, Crapemyrtle					
“ indica, Common C. (Dry Berries) ----	.35	3.00	2.85	2.75	
“ indica, Common C. (Clean) -----	1.00	10.00			
LAUROCERASUS, Cherry-Laurel,					
see Evergreens					
LESPEDEZA, Bushclover					
“ bicolor, Shrub Bushclover -----	.35	3.50			
LEUCOTHOE, Leucothoe					
“ catesbaei, Drooping Laurel (Pods) ---	.25	2.50			
“ catesbaei, Drooping Laurel (Clean) ---	.75	7.50			
LIGUSTRUM, Privet					
“ amurense, Amur Privet -----	.15	.75	.65	.60	.50
“ ibota, Ito Privet -----	.15	.75	.65	.55	.50
“ japonicum, Japanese Privet -----	.25	1.25	1.15	1.10	1.00
“ lucidum, Glossy Privet -----	.20	1.50	1.40	1.35	1.25
“ nepalense, Nepal Privet -----	.30	2.50	2.35	2.25	2.00
“ vulgare, European Privet -----	.15	1.25	1.15	1.10	1.00
LINDERA, see Benzoin					
LIQUIDAMBAR, Sweetgum					
“ styraciflua, Sweetgum -----	.35	3.50	3.35	3.25	3.00

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GROW TREES FROM FLEU'S SEEDS

DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
LIRIODENDRON, Tuliptree					
“ tulipifera, T. Yellow Poplar -----	.15	1.00	.85	.75	.50
LONICERA, Honeysuckle					
“ tatarica, Tatarian Honeysuckle -----	.45	4.00	3.85	3.75	
MACLURA, Osage-Orange					
“ pomifera (aurantiaca) -----	.25	1.25	1.15	1.10	1.00
MAGNOLIA, Magnolia					
“ acuminata, Cucumbertree -----	.35	2.25	2.15	2.10	2.00
“ conspicua, Yulan Magnolia -----	1.00	10.00			
“ glauca, Sweetbay -----	.35	3.50	3.35	3.25	3.00
“ grandiflora, Southern Magnolia -----	.25	2.00	1.85	1.75	1.50
“ hypoleuca, Silver Magnolia -----	.35	3.00	2.85	2.75	
“ kobus, from Japan -----	.35	3.00	2.85	2.75	
“ parvifolia, Oyama Magnolia -----	1.00	10.00			
“ tripetala, Umbrella Magnolia -----	.25	2.25	2.15	2.10	2.00
MAHONIA, see Evergreens					
MORUS, Mulberry					
“ alba, White Mulberry -----	.50	5.00	4.85	4.75	
“ alba tatarica, Russian Mulberry ----	.35	3.50	3.35	3.25	3.00
MYRICA, Bayberry, Waxmyrtle					
“ cerifera, Southern Bayberry -----	.25	1.50	1.35	1.25	1.15
NANDINA, Nandina					
“ domestica -----	.50	3.50	3.35	3.25	3.00
NEGUNDO, see Acer Negundo					
NYSSA, Tupelo					
“ aquatica, Big Tupelo -----	.25	1.50	1.35	1.25	1.00
“ sylvatica (multiflora), Sourgum T. ....	.20	1.25	1.15	1.10	1.00
OXYDENDRUM, Sourwood					
“ arboreum (Pods) -----	.15	1.00			
“ arboreum (Clean) -----	.35	3.50			
PAULOWNIA, Paulownia					
“ tomentosa (imperialis), Princess-Tree	.25	2.50			
PEACH PITS, See Fruits					
PHELLODENDRON, Corktree					
“ amurense, Amur Corktree -----	.15	1.00	.85	.75	
PHOTINIA, Photinia					
“ arbutifolia (Heteromeles), Christmas- berry -----	.25	2.00	1.90	1.85	1.75
“ serrulata, Low Photinia -----	.35	3.50			
“ villosa -----	.50	5.00			
PIERIS					
“ floribunda, Mountain Andromeda (Pods) -----	.35	3.00			
“ floribunda, Mountain Andromeda (Clean) -----	1.25	10.00			
“ japonica, Japanese Andromeda -----	1.00	10.00			
PITTOSPORUM, Pittosporum					
“ tobira, Tobira Pittosporum -----	.50	5.00	4.75	4.50	
PLATANUS, Planetree					
“ occidentalis, American Planetree ----	.25	.75	.65	.60	.50
“ orientalis, European Planetree -----	.25	.75	.65	.60	.50
PLUM, Myrobalan, see Fruits					
POPULUS, Poplar					
“ deltoides, Southern Cottonwood -----	.25	1.50			

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DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
PRUNUS, CHERRY, PLUM					
(see also Fruit Seeds)					
" americana, American Plum -----	.15	1.50	1.35	1.25	1.00
" avium, Mazzard Cherry -----	.15	1.00	.85	.80	.75
" lannesiana, Hitoye Cherry -----	.50	5.00			
" mahaleb, Mahaleb Cherry -----	.15	1.00	.85	.80	.75
" maritima, Beach Plum -----	.15	1.50	1.35	1.25	
" mume, Japanese Apricot -----	.35	3.50			
" myrabolana, Myrabolana Plum -----		1.00	.90	.85	.75
" serotina, (Cerasus serotina), Black Cherry -----	.15	1.00	.85	.80	.75
" serrulata, (Japanese Flowering Cherry) Oriental Cherry -----	.35	3.50			
" tomentosa, Nanking Cherry -----	.25	2.50	2.35	2.25	2.00
PTELEA, Hoptree					
" trifoliata, Common Hoptree -----	.15	1.00	.85	.75	
PYRACANTHA, Firethorn, see Evergreens					
PYRUS, see Aronia, Cydonia, Sorbus, Fruits					
QUERCUS, Oak					
" alba, White Oak -----		.35	.30	.25	.20
" bicolor (platanoides), Swamp Oak -----		.35	.30	.27	.25
" coccinea, Scarlet Oak -----		.35	.30	.25	.20
" falcata (digitata), Southern Red Oak -----		.50	.40	.35	.25
" ilicifolia (banisteri), Scrub Oak -----		.50	.40	.35	.25
" macrocarpa, Mossycup Oak -----		.50	.40	.35	.25
" palustris, Pin Oak -----		.50	.40	.35	.30
" phellos, Willow Oak -----		.50	.40	.35	.30
" prinus, Chestnut Oak -----		.50	.40	.35	.25
" robur, English Oak -----		.50	.45	.35	.25
" rubra, Common Red Oak -----		.25	.20	.18	.15
" veluntina (tinctoria), Black Oak -----		.50	.45	.35	.25
RHAMNUS, Buckthorn					
" cathartica, Common Buckthorn -----	.25	2.00	1.90	1.85	1.75
" frangula, Glossy Buckthorn -----	.25	2.00	1.90	1.85	1.75
" purshiana, Cascara Buckthorn -----	.35	3.50			
RHODODENDRON, see Evergreens					
RHODOTYPOS, Jetbead					
" kerroides -----	.25	2.50	2.35	2.25	2.00
RHUS, Sumac					
" canadensis (aromatica), Fragrant S.---	.15	2.00	1.85	1.75	
" copallina, Shining Sumac -----	.15	1.00	.90	.85	.75
" cotinus, Common Smoketree, Purple Fringe -----	.35	3.50	3.35	3.25	
" glabra, Smooth Sumac -----	.15	.75	.65	.60	.50
" typhina, Staghorn Sumac -----	.15	.75	.65	.60	.50
RIBES, Currant					
" sanguineum, Winter Currant -----	.50	5.00			
ROBINIA, Locust					
" pseudoacacia, Common Black or Yel- low Locust -----	.15	1.00	.85	.75	.50
ROSA, Rose					
" blanda, Meadow Rose -----	.15	1.25	1.15	1.00	
" canina, Dogbrier (Clean) -----	.15	1.00	.85	.75	
" carolina, see Rosa palustris -----	.15	1.50	1.35	1.25	

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GROW TREES FROM FLEU'S SEEDS

DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
" humilis, Pasture Rose -----	.15	1.25	1.15	1.00	
" lucida, Virginia Rose -----	.15	1.25	1.15	1.00	
" multiflora, Japanese Rose (Clean) ---	.25	2.00	1.90	1.85	1.75
" nitida, bristly Rose -----	.15	1.25	1.15	1.00	
" palustris (carolina), Swamp Rose ----	.15	1.50	1.35	1.25	
" rubiginosa, Sweetbrier -----	.15	1.50	1.35	1.25	
" rugosa, Rugosa Rose (Berries) -----	.15	1.50	1.35	1.25	
" rugosa, Rugosa Rose (Clean) -----	.25	2.50	2.35	2.25	2.00
" setigira, Prairie Rose -----	.15	1.50	1.35	1.25	1.00
" wichuriana (Clean) -----	.50	5.00			
SALISBURIA, see Ginkgo					
SAMBUCUS, Elder					
" canadensis, American Elder -----	.20	1.25	1.15	1.10	1.00
" racemosa, European Red Elder -----	.35	3.50			
SASSAFRAS, Sassafras					
" varifolium, Common Sassafras -----	.15	1.25	1.15	1.10	1.00
SKIMMIA, Skimmia					
" japonica, Japanese Skimmia -----	.50	5.00			
SOPHORA, Sophora					
" japonica, Chinese Scholartree -----	.25	1.50	1.35	1.25	
SORBUS, Mountain Ash					
" americana, American Mountain-Ash ---	.25	1.50	1.35	1.25	1.00
" arbutifolia, see Aronia					
" aucuparia, European Mountain-Ash ---	.20	1.25	1.15	1.10	1.00
STAPHYLEA, Bladdernut					
" trifolia, American Bladdernut -----	.25	2.50			
STERCULIA, Bottletree					
" platanifolia, Chinese Parasoltree ----	.25	2.50			
STEWARTIA, Stewartia					
" pentagyna, Mountain Ash -----	.50	5.00			
" pseudocamellia, Japanese Ash -----	.75	7.50			
STYRAX, Snowbell					
" japonica, Japanese Snowbell -----	.25	2.50			
" obassia, Fragrant Snowbell -----	.50	5.00			
SYMPHORICARPOS, Snowberry					
" racemosus, Common Snowberry -----	.25	2.00	1.75	1.50	
" vulgaris, Coralberry -----	.25	1.00	.85	.75	
SYRINGA, Lilac					
" japonica, Japanese Tree Lilac -----	.75	7.50			
" vulgaris, Common Lilac (Pods) -----	.20	1.25	1.15	1.10	1.00
" vulgaris, Common Lilac (Clean) -----	.50	4.00	3.85	3.75	3.50
" vulgaris alba, White Flowering Lilac (Pods) -----	.35	3.50	3.35	3.25	3.00
TECOMA, see Bignonia under Vines					
THEA, Tea					
" sinensis (Camellia thea), Tea -----	.25	2.00			
TILIA, Linden					
" americana, American Linden -----	.15	1.50	1.35	1.25	1.15
" platyphyllos (grandifolia), Big-Leaf European Linden -----	.15	1.50	1.35	1.25	
" tomentosa (argentea), Silver-leaf L. ---	.15	1.50	1.35	1.25	
" vulgaris (europaea), Common Euro- pean Linden -----	.15	1.50	1.35	1.25	

One-quarter pound sold at pound rate, 10 pounds or over at 25 pound rate, 25 pounds or over at 100 pound rate. Prices listed are F. O. B. Germantown. Postage, Bags and Packing at cost

DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
ULMUS, Elm					
" americana, American Elm -----	.15	1.00	.85	.75	
" campestris, English Elm -----	.15	1.50	1.35	1.25	
" glabra (montana), Scotch Elm -----	.15	1.50	1.35	1.25	
" parvifolia, Chinese Elm					
(Ready December or January) ----	.50	3.00			
" pumila, Dwarf Asiatic Elm (July) ----	.50	4.00			
VACCINIUM, Blueberry					
" corymbosum, Highbush Blueberry ----	.50	5.00			
" macrocarpon, Cranberry -----	3.00				
VIBURNUM, Viburnum					
" acerifolium, Mapleleaf Viburnum ----	.15	1.00	.90	.85	.75
" americanum, American Cranberrybush	.15	1.50	1.35	1.25	
" cassinoides, Witherod -----	.15	1.50	1.35	1.25	
" dentatum, Arrowwood -----	.15	.75	.65	.50	
" lantana, Wayfaring-tree -----	.15	1.50	1.35	1.25	1.00
" lentago, Nannyberry -----	.15	1.50	1.35	1.25	
" nudum, Smooth Witherod -----	.25	2.00	1.90	1.75	
" odoratissimum, Sweet Viburnum ----	.40	4.00			
" opulus, European Cranberrybush ----	.25	1.75	1.65	1.50	
" prunifolium, Blackhaw -----	.15	1.00	.90	.85	.75
" sieboldi, Siebold Viburnum -----	.50	5.00			
WALNUT, see Juglans					

VINES AND CLIMBERS

ACTINIDIA, Actinidia					
" arguta, (Tara Vine) Bower Actinida__	1.00	10.00			
AKEBIA, Akebia					
" lobata, Threelaf Akebia -----	.40	4.00	3.90	3.85	3.75
" quinata, Fiveleaf Akebia -----	.40	4.00	3.90	3.85	3.75
AMPELOPSIS,					
" quiquefolia, Virginia Creeper -----	.30	2.00	1.85	1.75	1.50
" tricuspidata (veitcni), Boston Ivy					
(Berries) -----	.20	2.00	1.85	1.75	1.50
" tricuspidata(veitchi),Japanese Creeper	.25	3.00			
ARISTOLOCHIA					
" siphio, Dutchmans-Pipe -----	.75	7.50			
" tomentosa, Pipevine -----	.35	3.50			
BIGNONIA, Trumpetcreeper					
" radicans, (Tecoma) Trumpetcreeper__	.35	2.50	2.35	2.25	
CELASTRUS, Bittersweet					
" orbiculatus (articulatus), Oriental					
Bittersweet -----	.50	5.00			
" scandens, (Waxwork) American Bitter-					
sweet (Berries) -----	.25	1.75	1.65	1.60	1.50
" scandens, (Wax-work) American Bitter-					
sweet (Clean) -----	.35	3.50	3.35	3.25	3.00
CLEMATIS, Clematis					
" flammula, Plume Clematis -----	.25	2.00	1.90	1.85	1.75
" paniculata, Sweet Autumn Clematis___	.35	2.50	2.35	2.25	2.00
" texensis, Scarlet Clematis -----	1.00				
" virginiana, Virgins-Bower -----	.50	5.00			
" viticella, Italian Clematis -----	.25	1.50	1.35	1.25	

One-quarter pound sold at pound rate, 10 pounds or over at 25 pound rate, 25 pounds or over at 100 pound rate. Prices listed are F. O. B. Germantown. Postage, Bags and Packing at cost

GROW TREES FROM FLEU'S SEEDS

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
HEDERA, Ivy					
“ helix, English Ivy -----	.15	1.50	1.35	1.25	1.00
HYDRANGEA, Hydrangea					
“ petiolaris, Climbing Hydrangea -----	.75	7.50			
PASSIFLORA, Passionflower					
“ incarnata, Maypop Passionflower ----	.25	2.50			
PUERARIA					
“ thunbergiana, Kudzu Vine -----	.35	2.50	2.35	2.25	
WISTERIA, Wisteria					
“ frutescens, American Wisteria -----	.25	3.00	2.85	2.75	
“ multijuga, Longcluster Wisteria, Blue	.50	5.00	4.85	4.75	4.50
“ multijuga, White Wisteria -----	.50	5.00			
“ sinensis (chinensis), Blue Chinese W.	.25	2.00	1.90	1.85	1.65
“ sinensis alba, White Chinese Wisteria	.50	3.50			
FRUITS, NUTS AND VEGETABLES					
APPLE					
“ French Crab -----	.15	1.25	1.15	1.10	1.00
ASPARAGUS					
“ Conover's Colossal -----		1.00	.75		
“ Palmetto or Eclipse -----		1.00	.75		
“ Mary Washington -----		4.00	3.75		
“ Pedigreed Washington -----		2.00	1.75		
CHERRY					
“ Mahaleb (Washed Stones) -----	.15	1.00	.85	.80	.75
“ Mazzard (Washed Stones) -----	.15	1.00	.85	.80	.75
CHESTNUT					
“ American -----		.75	.70	.65	
“ Spanish -----		.75	.65	.50	
“ Japanese (Mammoth) -----		1.00	.85	.75	.65
HAZEL NUT					
“ American -----	.15	.75	.65	.55	.50
“ English -----	.15	.75	.65	.55	.50
PEACH PITS					
“ Peach Pits -----		.25	.20	.15	.10
“ Chinese Wild (davidiana) -----		1.50	1.45	1.25	1.00
PEAR					
“ French Pear -----		3.50	3.35	3.25	3.00
“ serotina, Late Japanese Pear -----		5.00	4.85	4.75	4.50
“ Japanese Pear ussuriensis -----		6.00	5.75	5.65	5.50
PLUM					
“ Myrobalan Plum -----		1.00	.90	.85	.75
QUINCE					
“ Cydonia, oblonga -----	.25	3.50	3.35	3.25	3.00
RHUBARB					
“ Victoria -----		1.50	1.40		
SHELLBARK					
“ Hicoria -----		.25	.20	.18	.15
WALNUT					
“ Black -----		.20	.15	.12	.10
“ Butternut -----		.25	.20	.18	.15
“ English -----		.75	.65	.50	.45
“ Japanese -----		.75	.65	.55	.50

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Postage, Bags and Packing at cost

HARDY PERENNIALS

VARIETY	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
<i>Achillea millefolium rubra</i> , Yarrow.....	Magenta-red	\$.75	\$1.00	\$1.50	\$5.00
<i>Achillea ptarmica</i> , fl. pl. The Pearl.....	White	.25	.50	1.25	4.00
<i>Aconitum napellus aconite</i> , Monkshood.....	Blue	.25	.50	1.00	3.00
<i>Agrostemma</i> , see <i>Lychnis</i>					
<i>Althea rosea</i> , Allegheny Hollyhock.....	Mixed	.20	.25	.40	1.00
<i>Althea rosea</i> , Chater's Hollyhocks, Double.....	Maroon	.25	.30	.40	1.25
<i>Althea rosea</i> , Chater's Hollyhocks, Double.....	Red	.25	.30	.40	1.25
<i>Althea rosea</i> , Chater's Hollyhocks, Double.....	Salmon	.25	.30	.40	1.25
<i>Althea rosea</i> , Chater's Hollyhocks, Double.....	White	.25	.30	.40	1.25
<i>Althea rosea</i> , Chater's Hollyhocks, Double.....	Yellow	.25	.30	.40	1.25
<i>Althea rosea</i> , Chater's Hollyhocks, Double.....	Mixed	.15	.25	.40	1.00
<i>Althea rosea</i> , Single Hollyhock.....	Pink	.15	.25	.40	1.00
<i>Althea rosea</i> , Single Hollyhock.....	Red	.15	.25	.40	1.00
<i>Althea rosea</i> , Single Hollyhock.....	Rose	.15	.25	.40	1.00
<i>Althea rosea</i> , Single Hollyhock.....	White	.15	.25	.40	1.00
<i>Althea rosea</i> , Single Hollyhock.....	Mixed	.15	.20	.25	.75
<i>Alyssum saxatile compactum</i> , Goldentuft.....	Yellow	.10	.20	.25	.50
<i>Anchusa italica</i> , Dropmore.....	Blue	.15	.20	.25	.75
<i>Anemone coronaria</i> , Poppy Anemone.....	Mixed	.10	.20	.25	.60
<i>Anemone St. Brigid</i> , Semi-double.....	Fine Mixed	.25	.50	.75	2.50
<i>Anthemis tinctoria kelwayi</i> , Kelway Camomile.....	Yellow	.15	.25	.40	1.00
<i>Aquilegia caerulea</i> , Colorado Columbine.....	Blue & White	.25	.40	.60	2.00
<i>Aquilegia caerulea candidissima</i> , White Queen.....	White	.35	.50	1.25	4.00
<i>Aquilegia caerulea cuprea</i> , Copper Queen, new longspurred variety, copper red with long spurs of a darker hue.....		.50			
<i>Aquilegia caerulea delicatissima</i> , Longspurred	Rose & Yellow	.50	1.50	2.50	9.00
<i>Aquilegia caerulea rosea</i> , Rose Queen.....	Rose	.35	.50	1.25	4.00
<i>Aquilegia canadensis</i> , American Columbine	Scarlet & Yellow	.15	.40	.60	2.00
<i>Aquilegia chrysantha</i> , Golden Columbine.....	Yellow	.25	.40	.60	2.00
<i>Aquilegia chrysantha albaplena</i> , Double Gold- en Columbine.....	Yellow	.35	.50	.75	2.50
<i>Aquilegia chrysantha</i> , Silver Queen.....	White	.40	.65	1.00	3.00
<i>Aquilegia flabellata nana-alba</i> , White Fan Col- umbine.....	White	.75	1.25	2.00	6.50
<i>Aquilegia formosa hybrida</i> , California Hybrids.....	Mixed	.25	.40	1.00	3.00
<i>Aquilegia haylodgensis</i> , Haylodge Columbine.....		.25	.50	1.00	3.50
<i>Aquilegia Long-spurred Hybrids</i>	Mixed	.25	.40	.75	2.00
<i>Aquilegia Mrs. Scott Elliott's Long-spurred Hy- brids</i>	Mixed	.35	.60	1.00	3.00
<i>Aquilegia vulgaris</i> , Single European Columbine.....	Mixed	.10	.15	.20	.50
<i>Aquilegia vulgaris</i> , florepleno, Double Euro- pean Columbine.....	Mixed	.10	.15	.25	.60
<i>Arabis alpina</i> , Alpine Rockcress.....	White	.10	.15	.20	.40
<i>Armeria</i> , see <i>Statice</i>					
<i>Asclepias tuberosa</i> , Butterflyweed.....	Orange	.25	.40	.60	2.00
<i>Asperula odorata</i> , Sweet Woodruff.....	White	.15	.25	.40	1.00
<i>Aster alpinus</i> , Rock Aster.....	Blue	.25	.40	.60	2.00
<i>Aster alpinus albus</i>	White	.25	.40	.60	2.00
<i>Aster Large-flowered perennial varieties</i>	Mixed	.35	.50	.75	2.50
<i>Baptisia australis</i> , Wild-indigo.....	Blue	.15	.25	.40	1.00
<i>Bocconia cordata</i> , Plumepoppy.....	White	.10	.15	.20	.50
<i>Boltonia asteroides</i>	White	.25	.40	.60	2.00
<i>Boltonia latisquama</i>	Lilac Pink	.15	.25	.50	1.50
<i>Campanula carpatica</i> , Carpathian Bellflower.....	Blue	.15	.30	.40	1.25

GROW TREES FROM FLEU'S SEEDS

HARDY PERENNIALS (Continued)

VARIETY	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
Campanula carpatica alba, Carpathian Bell- flower.....	White	.15	.30	.40	1.25
Campanula medium, Single Canterbury-bells.....	Blue	.10	.15	.25	.40
Campanula medium, Single Canterbury-bells.....	Pink	.10	.15	.25	.40
Campanula medium, Single Canterbury-bells.....	White	.10	.15	.25	.40
Campanula medium, Single Canterbury-bells.....	Mixed	.10	.15	.25	.30
Campanula medium, Double Canterbury-bells.....	Mixed	.15	.25	.40	1.00
Campanula medium calycanthema, Cup-and-Sau- cer Bellflower.....	Blue	.15	.30	.40	1.50
Campanula medium calycanthema, Cup-and-Sau- cer Bellflower.....	Pink	.15	.30	.40	1.50
Campanula medium calycanthema, Cup-and-Sau- cer Bellflower.....	White	.15	.30	.40	1.50
Campanula medium calycanthema, Cup-and-Sau- cer Bellflower.....	Mixed	.15	.25	.40	1.25
Campanula persicifolia grandiflora, Peachleaf B. Blue	Blue	.25	50	1.25	4.00
Campanula persicifolia grandiflora alba, Peach- leaf Bellflower.....	White	.25	.50	1.25	4.00
Campanula pyramidalis, Chimney Bellflower.....	Blue	.15	.25	.40	1.00
Campanula pyramidalis alba, Chimney Bell- flower.....	White	.15	.25	.40	1.00
Candytuft see Iberis.....					
Centaurea montana, Mountain-bluet.....	Blue	.15	.20	.25	.75
Centaurea montana alba, Mountain-bluet.....	White	.25	.40	.60	2.00
Cerastium tomentosum, Snow-in-Summer.....	White	.15	.25	.40	1.00
Chrysanthemum coccineum (Pyrethrum roseum)					
Painted Lady.....	Pink	.40	.75	1.00	3.00
Chrysanthemum coccineum hybridum (Pyre- thrum) Painted Lady Single.....	Mixed	.25	.35	.50	1.50
Chrysanthemum coccineum hybridum fl. pl. (Pyrethrum) Double Painted Lady.....	Mixed	1.00	1.25	1.75	6.00
Chrysanthemum Hardy Pompon.....	Mixed	.25	.50	1.25	4.00
Chrysanthemum Japanese Hybrids.....	Mixed	.25	.50	1.25	4.00
Chrysanthemum maximum, King Edward VII.....	White	.15	.20	.25	.60
Chrysanthemum maximum, Shasta Daisy "Alas- ka".....	White	.25	.40	.60	2.00
Chrysanthemum uliginosum (Pyrethrum) Giant Daisy.....	White	.35	.50	.75	2.50
Coreopsis grandiflora, Big Coreopsis.....	Yellow	.05	.10	.15	.25
Coreopsis grandiflora fl. pl., Double Big Coreop- sis.....	Yellow	.25	.35	.60	2.00
Delphinium belladonna, Larkspur.....	Light Blue	.25	.40	.60	2.00
Delphinium belladonna, Improved.....	Light Blue	.35	.60	1.00	3.50
Delphinium bellamosum, Larkspur.....	Blue	.35	.50	1.00	3.00
Delphinium elatum, Bee Larkspur.....	Navy Blue	.25	.40	.60	2.00
Delphinium elatum hybridum, Bee Larkspur					
Hybrids.....	Mixed	.25	.35	.50	1.25
Delphinium elatum fl. pl., Double.....	Mixed	.35	.50	1.00	3.00
Delphinium formosum, Hardy Larkspur.....	Dark Blue	.35	.50	1.00	3.00
Delphinium formosum coelestinum, Skyblue					
Larkspur.....	Skyblue	.75	1.00	1.50	5.00
Delphinium Gold Medal Hybrids.....	Mixed	.15	.25	.40	1.50
Delphinium grandiflorum chinense album.....	White	.15	.20	.25	.75
Delphinium grandiflorum chinense.....	Blue	.15	.20	.25	.75
Delphinium zalil (sulphureum) Yellow Larkspur	Yellow	.75	1.00	1.50	5.00
Dianthus barbatus, Holborn Glory Sweet Wil- liam.....	Fine various colors	.10	.15	.25	.50

HARDY PERENNIALS (Continued)

VARIETY	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
<i>Dianthus barbatus</i> , Newport Pink, Sweet William.....	Salmon Rose	.20	.30	.50	1.50
<i>Dianthus barbatus</i> , Scarlet Beauty, Sweet William.....	Scarlet	.15	.25	.40	1.00
<i>Dianthus barbatus</i> , Velvety.....	Black Maroon	.10	.15	.25	.50
<i>Dianthus barbatus</i> , Single White Sweet William.....	White	.10	.15	.25	.50
<i>Dianthus barbatus</i> , Singled Mixed, All Colors.....	Mixed	.05	.10	.15	.30
<i>Dianthus barbatus</i> , Doubled Mixed, All Colors.....	Mixed	.15	.20	.25	.60
<i>Dianthus latifolius atrococcineus</i> fl. pl., Double Cluster Pinks.....	Velvety Crimson	.15	.25	.40	1.00
<i>Dianthus plumarius alwoodi</i> , New Perpetual Hardy Pink.....	—100 seeds	\$1.25;	1000 seeds	\$8.50	
<i>Dianthus plumarius nanus</i> fl. pl., Dwarf Double Pinks.....	Mixed	.50	.75	1.00	3.00
<i>Dianthus plumarius semperflorens</i> , Perpetual Pinks.....	Mixed	.30	.40	.60	2.00
<i>Dianthus plumarius</i> , Single Mixed Pinks.....	Mixed	.15	.20	.25	.60
<i>Dianthus plumarius</i> , Double Mixed Pinks.....	Mixed	.20	.30	.50	1.50
<i>Dicentra spectabilis</i> , Bleedingheart.....	Rose —100 seeds	\$1.00;	1000 seeds	\$6.00	
<i>Dictamnus fraxinella</i> , Gasplant.....	Pink	.30	.40	.60	2.00
<i>Dictamnus fraxinella alba</i> , Gasplant.....	White	.30	.40	.50	1.50
<i>Digitalis ambigua</i> (grandiflora) Yellow Foxglove.....	Chrome Yellow	.15	.20	.25	.75
<i>Digitalis purpurea</i> , Common Foxglove.....	Purple	.10	.15	.20	.50
<i>Digitalis purpurea alba</i> , Common White Foxglove.....	White	.15	.20	.25	.60
<i>Digitalis purpurea rosea</i> , Common Foxglove.....	Rose	.15	.20	.25	.60
<i>Digitalis purpurea gloxiniaeflora</i> , Foxglove.....	Purple	.15	.20	.25	.75
<i>Digitalis purpurea gloxiniaeflora</i> , Foxglove.....	Rose	.15	.20	.25	.75
<i>Digitalis purpurea gloxiniaeflora</i> , Foxglove.....	White	.15	.20	.25	.75
<i>Digitalis purpurea gloxiniaeflora</i> , Foxglove.....	All Colors Mixed	.10	.15	.20	.50
<i>Digitalis purpurea goxiniaeflora</i> , Giant Shirley Enormous Flowers ranging from white to deepest rose.....		.25	.40	.60	2.00
<i>Digitalis purpurea maculata superba</i> , Leopard Foxglove.....	Spotted	.15	.20	.25	.60
<i>Digitalis purpurea monstrosa</i> , Mammoth Foxglove.....	Mixed	.15	.20	.25	.75
<i>Doronicum plantagineum excelsum</i> Showy Leopardbane.....	Yellow	100 seeds	\$1.50;	1,000 seeds	\$10.00
<i>Echinacea purpurea</i> (Rudbeckia), Coneflower.....	Purple	.15	.25	.40	1.00
<i>Eulalia</i> , Ornamental Grasses, see Miscanthus.....					
<i>Eupatorium aromaticum melissoides</i> (fraseri).....	White	.15	.20	.25	.75
<i>Eupatorium urticaefolium</i> (ageratoides).....	White	.15	.20	.25	.75
<i>Gaillardia aristata</i> (grandiflora) Compact Blanket Flower.....		.10	.20	.25	.60
<i>Gaillardia aristata sanguinea</i> (grandiflora sanguinea), Goldseam Red.....	Red	.20	.25	.40	1.00
<i>Gaillardia aristata</i> (grandiflora) Superb Mixed.....	Mixed	.10	.15	.25	.60
<i>Gaillardia kermesina splendens</i> , Yellowedge.....	Mixed	.15	.20	.25	.75
<i>Geum atrosanguineum</i> fl. pl., Avens.....	Crimson	.25	.30	.50	1.50
<i>Geum atrosanguineum</i> , Mrs. Bradshaw, Large Double Red.....		.50	.75	1.00	3.00
<i>Gypsophila paniculata</i> , Babysbreath.....	White	.10	.15	.20	.40
<i>Gypsophila paniculata</i> fl.pl., Double Babysbreath.....	White	.75	1.00	1.25	4.00

GROW TREES FROM FLEU'S SEEDS

HARDY PERENNIALS (Continued)

VARIETY	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
<i>Helenium autumnale superbum</i> , Great Sneeze-weed	Golden Yellow	.15	.25	.40	1.00
<i>Helenium Riverton Beauty</i>	Lemon Yellow	.15	.25	.40	1.50
<i>Helenium, Riverton Gem</i>	Old Gold & Red	.15	.25	.40	1.50
<i>Helianthemum mutabile</i> , Fickle Sunrose.....		.15	.20	.25	.75
<i>Helianthus</i> , Perennial varieties	Mixed	.20	.30	.40	1.00
<i>Heliopsis pitcheriana</i> , Pitcher Heliopsis	Golden Yellow	.15	.20	.25	.60
<i>Heliopsis scabra zinniaeflora</i> , Zinnia Heliopsis	Golden Yellow	.25	.35	.50	1.50
<i>Hesperis matronalis</i> , Sweet Rocket	Purple	.10	.15	.20	.50
<i>Heuchera sanguinea</i> , Coralbells		1.00	1.50	2.50	9.00
<i>Hibiscus crimson-eye</i> , Rosemallow	White & Crimson	.15	.20	.25	.50
<i>Hibiscus moscheutos</i> , Common Rosemallow	Pink	.15	.20	.25	.50
<i>Hibiscus New Giant</i> , Rosemallow	Dark Red	.15	.20	.25	.75
<i>Hibiscus New Giant</i> , Rosemallow	Pink	.15	.20	.25	.75
<i>Hibiscus New Giant</i> , Rosemallow	Pure White	.15	.20	.25	.75
<i>Hibiscus New Giant</i> , Rosemallow	Mixed	.10	.15	.25	.60
<i>Hollyhock</i> , see <i>Althea rosea</i>					
<i>Iberis gibraltarica</i> , Gibraltar Candytuft	Lilac White	.15	.25	.40	1.00
<i>Iberis sempervirens</i> , Evergreen Candytuft	White	.40	.60	1.00	3.00
<i>Iris germanica</i> , German Iris	Mixed	.15	.20	.25	.60
<i>Iris kaempferi</i> , Japanese Iris	Mixed	.10	.15	.25	.50
<i>Lathyrus grandiflorus albus</i> , White Pearl, Ever-lasting Pea	White	.25	.30	.50	1.50
<i>Lathyrus latifolius</i> , Perennial Pea	Crimson	.15	.20	.25	.75
<i>Lathyrus latifolius</i> , Perennial Pea	Mixed	.10	.15	.20	.50
<i>Lathyrus latifolius albus</i> , Perennial Pea	White	.25	.30	.50	1.50
<i>Lathyrus latifolius roseus</i> , Perennial Pea	Pink Beauty	.15	.20	.25	.75
<i>Lavandula officinalis</i> (vera) True Lavender	Lavendar	.15	.20	.25	.75
<i>Liatis</i> , Blazingstar or Gayfeather	Mixed	.15	.20	.25	.75
<i>Lilium auratum</i> , Goldband Lily	White-Spotted Crimson	.25	.30	.50	1.50
<i>Lilium regale</i> , Royal Lily	White	.75	1.00	1.50	5.00
<i>Limonium latifolium</i> (<i>Statice latifolia</i>) Sea Lavender	Blue	.20	.30	.40	1.25
<i>Linaria cymbalaria</i> , Kenilworth Ivy.....		.25	.30	.50	1.50
<i>Linum perene</i> , Perennial Flax	Blue	.10	.15	.20	.40
<i>Lobelia cardinalis</i> , Cardinal Flower	Scarlet	.50	.75	1.25	4.00
<i>Lupinus arboreus</i> , New Hybrids, Tree Lupine	Yellow	.25	.40	.60	2.00
<i>Lupinus polyphyllus</i> , Washington Lupine	Blue	.10	.15	.20	.40
<i>Lupinus polyphyllus albus</i> , Washington Lupine	White	.10	.15	.20	.40
<i>Lupinus polyphyllus</i> , Golden Spire	New Rich Yellow	.50	.75	1.00	3.00
<i>Lupinus polyphyllus moerheimi</i>	Light & Dark Pink	.15	.25	.40	1.00
<i>Lupinus polyphyllus roseus</i> , Blush Lupine	Pink	.10	.20	.25	.75
<i>Lupinus polyphyllus</i> , Finest Mixed Lupine	Mixed	.10	.15	.20	.50
<i>Lychnis chalcidonica</i> , Maltese Cross	Scarlet	.10	.15	.20	.50
<i>Lychnis coronaria</i> (<i>agrostemma coronaria</i>) Rose Campion	Crimson	.10	.15	.20	.25
<i>Lychnis coronaria alba</i> , Rose Campion	White	.10	.15	.20	.25
<i>Lychnis haageana</i> , Haage Campion	Mixed	.25	.40	.60	2.00
<i>Lychnis viscaria splendens</i> , Clammy Campion	Rose-Red	.10	.15	.20	.50
<i>Miscanthus sinensis</i> (<i>Eulalia Japonica</i>) Ornamental Grass.....		.15	.20	.25	.60
<i>Miscanthus sinensis zebrina</i> (<i>Eulalia</i>) Golden Zebra Grass.....		.15	.20	.25	.60
<i>Myosotis scorpioides</i> (<i>palustris</i>) True Forget-me-not	Blue	.25	.40	.60	2.00

HARDY PERENNIALS (Continued)

	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
Myosotis scorpioides (palustris) semperflorens, Dwarf Perpetual Forget-me-not.....		.25	.40	.60	2.00
Paeonia albiflora, Chinese Peony.....	Mixed	.15	.20	.25	.75
Paeonia suffruticosa (moutan) Tree Peony.....	Mixed	.25	.30	.40	1.00
Papaver nudicaule sulphureum, Iceland Poppy	Soft Yellow	.15	.25	.40	1.00
Papaver nudicaule album, Iceland Poppy	White	.15	.25	.40	1.00
Papaver nudicaule, New Hybrids, Iceland Poppy	Mixed	.25	.40	.60	2.00
Papaver nudicaule, Single Iceland Poppy.....	Mixed	.20	.25	.40	1.00
Papaver nudicaule, Double Iceland Poppy.....	Mixed	.25	.40	.60	2.00
Papaver orientale, Oriental Poppy.....	Dark Red	.15	.20	.25	.75
Papaver orientale, Mrs. Perry, Oriental Poppy	Salmon Pink	.35	.50	1.00	3.00
Paraver orientale Oriflamme, Oriental Poppy	Orange Scarlet	.25	.40	.60	2.00
Papaver orientale, Princess Victoria, Oriental P.	Salmon	.40	.60	1.00	3.00
Papaver orientale, Royal Scarlet Oriental Pop- py.....	Large Scarlet	.25	.40	.60	2.00
Papaver orientale hybrids, Oriental Poppy.....	finest Mixed	.15	.25	.40	1.00
Pentstemon, New Hybrids Mixed.....		.25	.40	.60	2.00
Phlox paniculata (decussata) Garden Phlox.....	Mixed	.75	1.00	1.50	5.00
Physalis francheti, Chinese Lantern Plant.....		.15	.20	.25	.75
Physostegia virginiana, False-Dragonhead.....	Pink	.20	.25	.40	1.25
Physostegia virginiana alba, False-Dragonhead.....	White	.20	.25	.40	1.25
Platycodon grandiflorum, Balloonflower.....	Steel-blue	.15	.20	.25	.75
Platycodon grandiflorum album, Balloonflower.....	White	.25	.30	.50	1.50
Platycodon grandiflorum mariesi, Maries Bal- loon flower, Dwarf	Violet Blue	.25	.40	.60	2.00
Polemonium caeruleum, Greek-Valerian.....	Sky Blue	.10	.15	.20	.50
Poppy, see Papaver.....					
Primula acaulis (vulgaris) English Primrose	True Canary Yellow	.50	.75	1.00	3.00
Primula auricula, Auricula.....	Prize Mixed	.50	.75	1.00	3.00
Primula elatior, Oxlip Primrose.....	Mixed	.25	.40	.60	2.00
Primula japonica, Japanese Primrose.....	Mixed	.35	.50	.75	2.00
Primula veris (officinalis) Cowslip.....	Mixed	.35	.50	1.00	3.00
Primula veris (officinalis) Cowslip.....					
.....Finest perpetual long blooming	Mixed	1.00	1.25	1.75	6.00
Pyrethrum roseum, see Chrysanthemum coccineum					
Rudbeckia purpurea, see Echinacea					
Rudbeckia speciosa (newmanni) Showy Cone- flower.....	Yellow	.15	.25	.40	1.00
Salvia azurea grandiflora, Great Azure Sage.....	Sky Blue	.50	.75	1.00	3.00
Salvia farinacea, Mealycup Sage.....	Blue	.25	.35	.40	1.50
Scabiosa caucasica, Caucasian Scabiosa.....	Lavender-blue	.50	.75	1.00	3.00
Scabiosa caucasica alba, Caucasian Scabiosa.....	White	1.00	1.50	1.75	6.00
Scabiosa japonica, Japanese Scabiosa.....	Lavender-blue	.10	.15	.20	.50
Statice armeria (Armeria) Common Thrift.....		.15	.30	.50	1.50
Statice latifolia, see Limonium latifolium					
Stokesia laevis (cyanea) Cornflower Aster.....	Blue	.20	.25	.40	1.25
Stokesia laevis (cyanea) alba, Cornflower Aster	White	.50	.75	1.00	3.00
Sunflower, see Helianthus					
Sweet Rocket, see Hesperis					
Sweet Williams, see Dianthus barbatus					
Thalictrum aquilegifolium, Columbine Meadow- rue.....	Mixed	.25	.30	.50	1.50

GROW TREES FROM FLEU'S SEEDS

HARDY PERENNIALS (Continued)

	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
<i>Thalictrum dipterocarpum</i> , Yunnan Meadowrue	Violet-Mauve	.50	.75	1.00	3.00
<i>Thalictrum minus</i> adiantifolium, Maidenhair Meadowrue	White	.75	1.00	1.50	5.00
<i>Tritoma hybrida</i> , Finest New Hybrids	Mixed	.20	.30	.50	1.50
<i>Trollius</i> , Finest Mixed Hybrids	Mixed	1.00	1.25	1.75	6.00
<i>Tunica saxifraga</i> , Tunicflower	Pink	.10	.15	.20	.50
<i>Valeriana officinalis</i> , Common Valerian	Rosy White	.10	.15	.20	.50
<i>Valeriana officinalis</i> rubra, Red Valerian	Red	.10	.15	.20	.50
<i>Veronica longifolia</i> , Beach Speedwell	Blue	.20	.25	.40	1.00
<i>Veronica spicata</i> , Spike Speedwell	Blue	.25	.30	.50	1.50

PALMS AND DECORATIVE PLANTS

PALMS AND DECORATIVE PLANT SEEDS should be sown just as soon after ripening as possible. The seeds should be sown thickly in shallow boxes of light soil, mixed with about the same quantity of leaf mold. You will note that the approximate date of delivery is given, as orders must be received in advance, on account of the seeds being collected from all parts of the world.

ARAUCARIA ESCELSIA, (Norfolk Island Pine) (January or February): The variety mostly used in greenhouses and is grown in many nurseries in large quantities for window and table decoration. It is hardy in southern Florida. 100 seeds at \$2.00; 1000 seeds at \$15.00.

ARAUCARIA IBRICATA, (Monkey Puzzle Tree) (January or February): This is the hardest Araucaria and is rarely seen in greenhouses. A striking tree of pyramidal habit, branches generally in fives, at first horizontal, with upward-curving (sometimes downward-curving) tips, but finally becoming very much deflexed. 100 seeds at \$2.00; 1000 seeds at \$15.00.

ARCEA LUTESCENS, see *Chrysalidoparpus*.

BRAHEA, see *Washingtonia*.

CHAMAEROPS, see *Thrachycarpus*.

CHRYSLIDOPARPUS LUTESCENS, (Areca), Yellow Areca. Its pinnate leaves are glossy green and gracefully arched on slender yellow stems, making it one of the most beautiful for house decoration. 100 seeds at \$1.00; 1000 seeds at \$8.00.

COCOS AUSTRALIS (Pindo Palm) (November or December): In general habit similar to *Phoenix Canariensis* with glaucous green recurved leaves. It is the one best known in California. 100 seeds at \$1.25; 1000 seeds at \$7.50.

COCOS PLUMOSA (November or December): One of the best for southern Florida. Somewhat resembles the Royal Palm. It is rapid growing, with slender trunk, crowned with graceful pinnate leaves. One of the best for street planting. 100 seeds at \$1.50; 1000 seeds at \$10.00.

COCOS WEDDELIANA (January or February): The most graceful and elegant of Palms. The stems are slender and erect and are freely furnished with rich green, graceful, arching leaves. 100 seeds at \$2.00; 1000 seeds at \$17.50.

PALMS AND DECORATIVE PLANTS (Continued)

DRACAENA INDIVISA (October and April): This is a rapid grower and is the popular plant for center of vases, with long narrow, graceful foliage. Seeds of the Dracaenas are sent out in the berry or hull, which should be rubbed off before sowing. \$.50 per ounce; \$1.50 per ¼ lb.; \$5.00 per lb.

HOWEA (KENTIA) BELMOREANA (August or September): One of the hardest palms in cultivation, of slow growth and dwarf spreading habit, with fine dark green foliage, and, like all of the Kentias, are less affected by the dust and dry atmosphere of the house. 100 seeds at \$5.00; 1000 seeds at \$40.00.

HOWEA (KENTIA) FORSTERIANA (August or September): This is a splendid variety and is very similar to the above; it grows faster with broader, heavier foliage. 100 seeds at \$4.00; 1000 seeds at \$35.00.

KENTIA, see *Howea*.

LANTANIA BORBONICA, see *Livistonia sinensis*.

LIVISTONIA SINENSIS (LANTANA) CHINESE FAN PALM (October and January): A hardy and very ornamental palm with large fan-shaped leaves. It is well adapted for either indoor or outdoor (in warm climates) decorative purposes. 100 seeds at \$1.00; 1000 seeds at \$7.00.

PHOENIX CANARIENSIS (November or December): This is one of the best and well known palms. It is hardy and especially fine for lawn and avenue planting. It has long dark leaves and a massive trunk and makes a rapid growth when planted in rich, moist soil. 100 seeds at \$.25; 1000 seeds at \$1.50.

PHOENIX ROEBELINI (November or December): This palm has become very popular for room decoration. It is most graceful of the Phoenix and is hardy as a Kentia, of vigorous growth, graceful, recurving, finely cut leaves. 100 seeds at \$1.50; 1000 seeds at \$14.00.

SABAL PALMETTO, CAROLINA PALM (November-January) This makes a beautiful tree when cultivated and given plenty of room to grow. It will thrive even in sandy soil, but is greatly improved by cultivation. It can be grown outdoors from Charleston southward. 100 seeds at \$1.00; 1000 seeds at \$7.50.

TRACHYCARPUS EXCELSA (CHAMAEROPS) WINDMILL PALM (November or December): This is one of the hardest palms known; heavy winds do not injure the leaves and it will stand several degrees of frost. It is one of the best palms for street planting. \$.25 per ounce \$2.50 per pound.

WASHINGTONIA (BRAHEA) FILIFERA (CALIFORNIA FAN PALM): (December or January): The common Fan Palm of California. Trunk attains a diameter of four feet. Leaves fan-shaped, with numerous divisions and whitish filaments. \$.25 per ounce; \$2.50 per pound.

WASHINGTONIA (BRAHEA) ROBUSTA: Hardy, quick-growing palm, well adapted to Florida and the Gulf States. Its massive trunk is crowned with giant, fan-shaped, bright green leaves, with less filaments than the preceding variety. This is the palm now so largely used for street planting. \$.50 per ounce; \$3.50 per pound.

GROW TREES FROM FLEU'S SEEDS

STEELE'S MASTODON PANSY SEED

STEELE'S Mastodon Pansy seed, as you know, produces a well balanced, wide range of colors. They bloom extra early in the spring and will germinate to your entire satisfaction. This seed comes direct from Steele's Pansy Gardens.

Here are a few hints from Mr. Steele on preparing beds for germinating the seed:—

1. Have your ground perfectly clean and free of weeds and trash, pulverized to a depth of six or more inches.
2. On the level surface spread evenly a layer of pulverized manure, barnyard scrapings preferred, to a depth of at least one inch.
3. Overlay manure with half-inch of the best soil you have, thoroughly pulverized.
4. Roll or rake down and tamp surface true and smooth.
5. Use the hose freely and soak down the bed several inches.
6. Sow the seed broadcast or in drills—we sow broadcast.
7. Cover lightly as possible with your best soil or sand. Sand is best.
8. Use spray of water to moisten surface.
9. Allowing plenty of ventilation, keep your beds moist, quite moist, but not soaking wet, until plants come up.

We use unbleached sheeting, cheapest grade, to retain moisture. As soon as plants begin to appear freely, we remove sheeting permanently and sift tops of beds with thin layer of barnyard scrapings. Water young seedlings sparingly to avoid dampening off.

Never allow your beds to become dry. Any dryness after seeds sprout is absolutely fatal. These directions are for sowing in the open field, but will apply when sowing in flats or cold frames. We use 60 to 75 square feet to sow an ounce of seed.

When possible, alternate your pansy crop with some other crop.

Steele's Mastodon Miracle Mixed is a most popular strain which includes white, dark center, dark blue center and light blue center, pure white, black, Burgundy red, lavender, violet, light blue, bronze royal purple, rose, cerise red, red with silver rim, mahogany, yellow, wine colored, red and gold, lavender and gold, henna red, new, some ruffled types with a dozen or more variations in each color, in size measuring up to three and seven-eighths inches in diameter.

Price: 1-16 oz., 85c.; ½ oz., \$1.50; ¼ oz., \$2.75; ½ oz., \$5.25; 1 oz., \$10.00; 2 oz., \$19.00; 4 oz., \$36.00.

Mlle. Irene, New. A shade never before known to pansies. A henna red, and in every other respect a grand flower with a long, strong stem.

Price: 1-16 oz., \$1.00; ½ oz., \$1.75; ¼ oz., \$3.25; ½ oz., \$6.25.

Steele's Mastodon Striata—Our Novelty. Of great size and varied types, mostly dark and rose pink shades, mottled and beautifully striped in true sun-burst fashion.

Price: 1-16 oz., 85c.; ½ oz., \$1.50; ¼ oz., \$2.75; ½ oz., \$5.25.

Steele's Mastodon Special. Highly recommended.

Price: 1-16 oz., 65c.; ½ oz., \$1.00; ¼ oz., \$1.75; ½ oz., \$3.25; 1 oz., \$6.00; 3 oz., \$16.00; 4 oz., \$21.00.

ENGLISH DOUBLE DAISY (Bellis Perennis) EXTRA LARGE FLOWERS

	Per Tr. Pkt.	Per Oz.
Monstrosa Pink .....	.50	3.00
Monstrosa White .....	.50	3.00
Monstrosa Mixed .....	.50	2.50
Longfellow Large Pink .....	.40	2.00
Double Mixed .....	.30	1.50

CYCLAMEN SEED

Finest German Strain. Grown by Ed. Trunk. 100 1000
SEEDS SEEDS

Rose of Marienthal. Soft rose, carmine eye.	\$1.50	\$10.00
Perle of Zehlendorf. Dark salmon.	1.75	12.00
Glowing Red.	1.50	10.00
Bright Rose. With eye.	1.50	10.00
Rosa of Zehlendorf. Salmon pink.	1.75	12.00
Lilac.	1.50	10.00
White with Carmine Eye.	1.50	10.00

LILY BULBS (New Crop)

The Japanese Bulbs such as Auratum and Speciosums arrive usually early in November, while the other varieties can be delivered in October.

	per Doz.	per 100
Auratum. Golden banded, favorite hardy lily for outside planting. 9 to 11 inches.	\$5.50	\$22.00
Regale. Wonderful large fragrant white flowers with slight pink and other colored stripes on lower petals.	6.00	40.00
Speciosum Album. Pure white, hardy, 9 to 11 inches.	5.00	40.00
Speciosum Magnificum. Rich crimson, hardy, 9 to 11 inches.	5.50	20.00
Speciosum Rubrum. Pink spotted with white margin, 9 to 11 inches.	3.50	20.00
Speciosum Tigrinum (Tiger Lily). Single.	1.50	10.00
Speciosum Tigrinum (Tiger Lily). Double.	2.00	15.00



Red Spider Control

Red Spider is probably the most general and persistent pest nurserymen have to contend with. It usually follows dry growing conditions of the plants. Most growers have found this pest extremely difficult to control, either out of doors or under glass. In some sections it is the limiting factor for growing certain plants. Practically all commercial plants are liable to the pest.

Sulphur or some of the sulphur compounds have been used for Red Spiders in the past. Control with this material was not efficient or satisfactory for two reasons. First, only a partial control is obtainable, and second, many plants cannot stand sulphur or sulphur compounds. Many evergreens show very serious burn after use of lime sulphur.

VOLCK is the most efficient spray on the market for the control of the Red Spider.

Recommendations for Control

1. Have plants in good cultural condition as to water and plant food.
2. Use 1 part of VOLCK to 75-100 parts of water. The addition first of a little soap to the water may aid in securing an even spread on rough foliage.
3. Apply as a fine yet drenching spray. Thoroughly cover all parts of each plant, particularly the underside of the foliage.

Strengths of VOLCK to Use.

Red spiders, mites, white flies—Use one gallon of VOLCK to make 100 gallons of dilute spray. Two and one-half table-spoons of VOLCK will make one gallon of dilute spray.

Scales, mealy bugs, caterpillars—Use 2 to 3 gallons of VOLCK to make 100 gallons of dilute spray. Five to seven and one-half tablespoons of VOLCK will make one gallon of dilute spray. On palms and allied plants, use one gallon to make 100 gallons of dilute spray.

Aphis, thrips—Use one gallon of VOLCK and half pint nicotine sulphate to make 100 gallons of spray. Two and one-half tablespoons of VOLCK will make one gallon of dilute spray.

Prices of VOLCK: Half-pint cans, 50c; 1 pint, 75c; 1 quart, \$1.00; 1 gal., \$3.00; 5 gals., \$12.00; 14 gals., \$25.00; 28 gals., \$40.00.

GROW TREES FROM FLEU'S SEEDS

The Premier Seed Disinfectants



Produce Sturdier Plants—Improve Quality
Control Diseases—Hasten Germination
Increase Crop Yields



Semesan Semesan Jr. Semesan Bel

SEMESAN—This modern disinfectant can be applied in either the liquid or convenient dust form to prevent or control effectively a most diversified variety of parasitic diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils. Semesan is harmless to seed and plant life but extremely poisonous to disease and fungous organisms. It generally also hastens germination, produces sturdier plants, promotes earlier maturity and increases both the quantity and quality of crop yields.

SEMESAN JR.—A less expensive but equally effective form of Semesan for the dry dust disinfection of both field and sweet corn seeds against the ear, root and stalk rots. Under Government-conducted field tests, with *Diplodia* and *Gibberella* infected seeds, Semesan Jr. successfully prevented or controlled these diseases and at the same time increased the yields from 10 to over 40%.

SEMESAN BEL—Applied to whole or cut seed potatoes, either as a dry powder or a whitewash-like water mixture, Semesan Bel will prevent or control the common seed-borne potato diseases. In widely separated potato-growing sections it has caused quicker sprouting, earlier maturity and greater yields.

Prices for Du Pont Semesan: 2 ozs., 50c; 8 ozs., \$1.60; 1 lb., \$2.75; 5 lbs., \$13.00; 25 lbs., \$62.50; 50 lbs., \$122.50; 100 lbs., \$240.00; 350 lbs., \$822.50.

Prices for Semesan Jr. and Semesan Bel: 1 lb., \$1.75; 5 lbs., \$8.00; 25 lbs., \$37.50; 100 lbs., \$140.00.

OPINIONS OF EXPERIENCED USERS

Semesan is recognized by the U. S. Department of Agriculture and the Green Section of the U. S. Golf Association as the best fungicide for preventing and curing both large and small "Brown Patch" of grasses.

In Southern Idaho, Semesan-treated beans, with their 20 to 40% increased yields, so convinced prominent growers that they unite in saying they: "will always use Semesan for treating bean seeds, as well as their other crops."

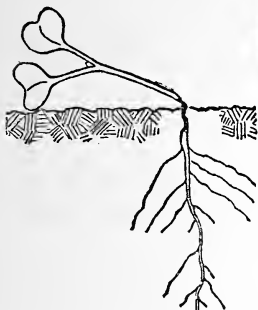
Florists write us such tributes as: "We used Semesan on poinsetta cuttings last summer with excellent results;" and "My Semesan-treated aster seeds gave an almost perfect stand as nearly every seed germinated."

The U. S. Department of Agriculture's Circular No. 376 recommends treatments with Semesan as the most successful means known for preventing and controlling the "Crown Gall" disease of apple grafts.

The U. S. Department of Agriculture, in collaboration with the Illinois and Iowa State Experiment Stations, demonstrated that Semesan Jr. was a most effective dust disinfectant for controlling the diseases and increasing the yields obtained from infected field and sweet corn yields.

The Idaho Agricultural Experiment Station reported that Semesan Bel: "—when applied to the uncut presprinkled tubers (potatoes) at the rate of three ounces to the bushel gave better control under field conditions than any other treatment tested."

Semesan Disinfectants Make Good Seeds Grow Better—Send for Booklets

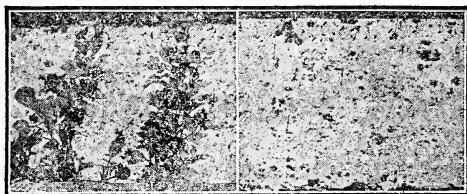


DAMPING-OFF

of your seedlings is caused by various disease-producing soil organisms, attacking the stem at or near the surface of the ground. Often the lesion originates just below the surface of the soil. As a result, the tender tissues disintegrate, and the plantlet falls over and dies. Root rot may occur instead of damping-off.

Hitherto, plantmen have attempted to control these adverse conditions by soil treatment with ordinary chemicals such as corrosive sublimate and formaldehyde, but as a rule these chemicals have done more harm than good because of their high toxicity, which injures or kills higher plant life.

Therefore, Bayer's discovery of the control of plant diseases with organic mercury compounds has been welcomed. Authorities advise soil treatment with USPULUN.



Showing extreme case of damping-off in cabbage. To right, soil untreated—almost all plants killed. To left, soil treated—stand very satisfactory.

USPULUN is superior to ordinary chemicals because of its selective action in destroying disease-producing fungi without injuring higher plant life. The host plants, freed from disease, are restored to full vigor. Therefore:

Larger Yields from Smaller Fields

Write for the "Bayer Manual on Modern Plant Disease Control," and enlist the free advice and assistance of our scientists in solving your problems.

Uspulun is sold as follows: 2-oz. tins, 50c; 8-oz. tins, \$1.60; 1-lb. tins, \$2.75; 5-lb. tins, \$13.00; 25-lb. tins, \$62.50.

FERTILIZERS

This list of Fertilizers should have your careful consideration in preparing your seed beds.

Prices are f. o. b. Germantown.

Bone Meal: The fertilizer for all purposes, as it contains two very rich and important plant foods; namely, nitrogen and phosphoric acid. 5 lbs., 30c; 10 lbs., 55c; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$3.50; 200 lbs., \$6.50; ½ ton (1000 lbs.), \$30.00; 1 ton (2000 lbs.), \$55.00.

Granulated Peat: This is invaluable for all kinds of propagating work. It adds nitrogen to the soil and is used for striking cuttings; fine for potting rooted cuttings. Will lighten heavy soil and excellent for top dressing of lawns. For propagating and growing Azaleas and Rhododendrons you will find the best results will be secured. It comes in burlap bales about 39x26x19 inches. 1 to 10 bales, \$4.00 per bale; 10 to 25 bales, \$3.90 per bale; 25 bales or over, \$3.75 per bale.

GROW TREES FROM FLEU'S SEEDS

FERTILIZERS (Continued)

Humus (Alphano Prepared). Humus should always be liberally mixed with the soil when preparing your hot-beds or seed-beds. It lightens heavy soil and makes it more porous. It is especially good for starting seeds and bulbs, as it cannot burn or injure plants. It is an excellent top dress for lawns. 5 lbs., 25c; 10 lbs., 40c; 25 lbs., 75c; 100 lbs., \$1.50; 500 lbs., \$7.00; ½ ton (1000 lbs.), \$13.00; 1 ton (2000 lbs.), \$22.00. (Special prices on car-lots in bulk.)

Sheep Manure (Wizard Brand): A pulverized and natural manure. Nothing surpasses it for mixing with the soil as it has all the necessary plant food requirements and gives immediate results. 5 lbs., 40c; 10 lbs., 75c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.50; 500 lbs., \$16.00; ½ ton (1000 lbs.), \$27.50; 1 ton (2000 lbs.), \$52.50.

Wood Ashes (Canadian Hardwood): An excellent fertilizer for all crops that require potash. It will give a rich green to lawns, keep away worms, hold moisture and give strength to the roots of the grass. Fine for mixing with potting soil. 25 lbs., 85c; 50 lbs., \$1.50; 100 lbs., \$2.50; ½ ton (1000 lbs.), \$20.00; 1 ton (2000 lbs.), \$37.50.

INSECT DESTROYERS

Arsenate of Lead (Powdered): The best spray to destroy leaf-chewing insects, and also prevents the codling moth destroying fruit. 1 to 1½ lbs. dilutes to 50 gallons of water or can be used dry like Paris Green. 1 lb., 40c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$6.25; 50 lbs., \$12.00; 100 lbs., \$22.50.

Black Leaf 40: An excellent concentrated nicotine solution for aphids, thrip and especially effective against red spider by using 1 lb to 160 to 400 gallons of water and by adding 3 to 4 pounds of whale or fish oil soap to each 100 gallons of the solution. 1-ounce bottle, 35c; per doz., \$3.00; ½ lb., \$1.25; 2 lbs., \$3.50; 10 lbs., \$13.50.

Fish Oil Soap (Good's Caustic): 1 pound to 10 gallons of water. Spray evergreens by adding Black Leaf 40 for Red Spider. A summer remedy for San Jose Scale. An excellent wash and spray for greenhouse plants. 1 lb., 25c; 5 lbs., \$1.00; 25 lbs., \$3.50; 50 lbs., \$6.50; 100 lbs., \$9.00.

Lime Sulphur: An excellent winter spray for scale or fungus diseases that attack trees, shrubs and fruits. 1 gal., \$1.00; 5 gals., \$3.75; ½ bbl., (30 gals.), \$9.50; per bbl. (50 gals.), \$13.50.

Pruning Compound: A prepared paint to be used when pruning trees. 1 quart, 75c; 1 gal., \$1.50; 5 gals., \$6.25; 25 gals., \$25.00; 50 gals., \$37.50.

Scalecide: Spray your fruit, your trees and shrubs for the destruction of San Jose Scale and you will get good results. It is a winter or early spring spray and must be used when the trees are dormant. 1 gal. to 20 gallons of water. Per quart, 55c; 1 gal., \$1.40; 5 gals., \$5.75; 10 gals., \$10.00; 30 gals., \$26.00; 50 gals., \$37.50.

Sulfocide: An excellent and effective spray against fungus diseases of fruits, vegetables, trees, shrubs and flowers. Can be used with arsenate of lead which makes a combined fungicide and insecticide. 1 gallon to 200 gallons of water. 1 pint, 50c; 1 quart, 75c; 1 gal. \$2.25; 5 gals., \$8.75; 30 gals., \$39.00.

Sulphur (Powdered): For mildew. 1 lb., 15c; 5 lbs., 50c; 10 lbs., 80c; 100 lbs., \$6.50.

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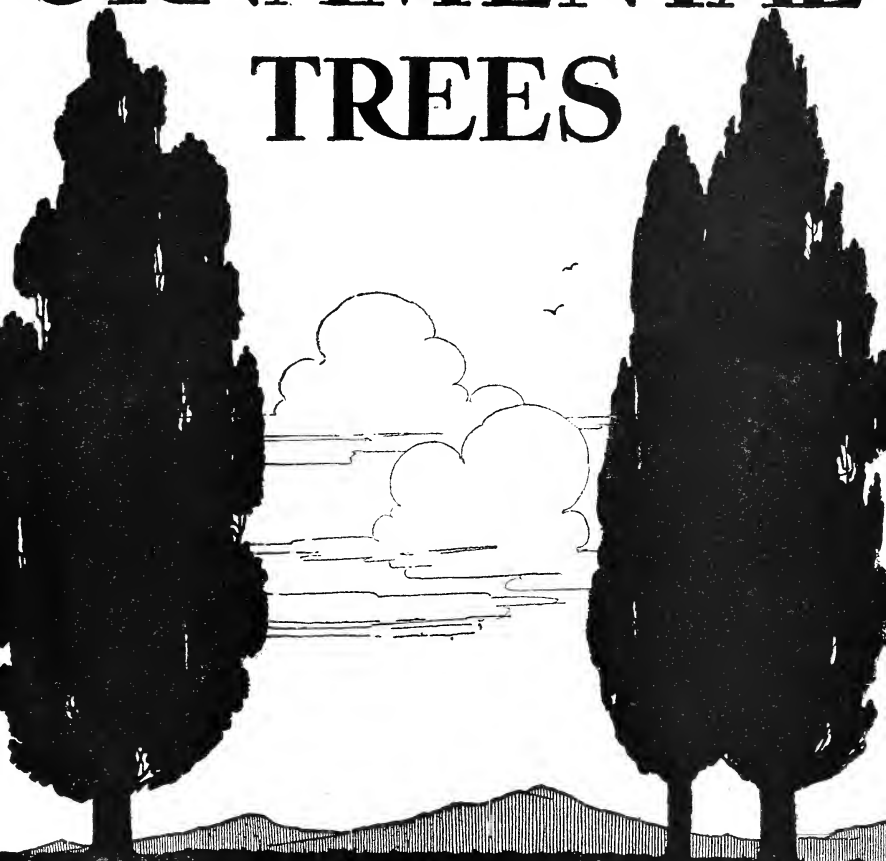
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